1-5 STUDY GUIDE 4/18/2022

solution: Source:

Building a Foundation in Mathematics Textbook, Chap. 11, Pg. 254,

Source:

Building a Foundation in Mathematics Textbook, Chap. 2, Pg. 38,

solution: Source:

Reference: How Voltage Functions in a DC Parallel Circuit, "Voltage Function Comparisons Between DC Series and Parallel Circuits,"

DC Theory 3rd Ed. Textbook, Chap. 5, Pg. 114-115, "Parallel Circuits: Definition and Principles,

solution: Source:

Reference: How Voltage Functions in a DC Parallel Circuit, "Voltage Function Comparisons Between DC Series and Parallel Circuits,"

solution: Source:

Reference: How Voltage Functions in a DC Parallel Circuit, "Multiple Voltage Sources in Parallel,"

DC Theory 3rd Ed. Textbook, Chap. 5, Pg. 124

Source:

Reference: Resistance in a DC Parallel Circuit, "Calculating Total Resistance with the Product over Sum Equation,"

DC Theory 3rd Ed. Textbook, Chap. 5, Pg. 120-121,

Source:

Reference: How Current Reacts in a DC Parallel Circuit, "Calculating Current in Parallel Circuits,"

solution: Source:

Reference: How Current Reacts in a DC Parallel Circuit, "Calculating Current in Parallel Circuits,"

DC Theory 3rd Ed. Textbook, Chap. 5, Pg. 117,

solution: Source: DC Theory 3rd Ed. Textbook, Chap. 5, Pg. 113, Source: Reference: How to Calculate Power in a DC Parallel Circuit, "Power Calculations in DC Parallel Circuits," solution: Source: DC Theory 3rd Ed. Textbook, Chap. 9, Pg. 200 solution: Source: DC Theory 3rd Ed. Textbook, Chap. 9, Pg. 206 solution: Source: DC Theory 3rd Ed. Textbook, Chap. 9, Pg. 199 Source: Building a Foundation in Mathematics Textbook, Chap. 11, Pg. 258-259, Source: Building a Foundation in Mathematics Textbook, Chap. 11, Pg. 254-255, Source: Building a Foundation in Mathematics Textbook, Chap. 11, Pg. 258-259, solution: Source: The Guidebook for Linemen and Cablemen 2nd Ed. Textbook, Chap. 10, Pg. 324, solution: Source: The Guidebook for Linemen and Cablemen 2nd Ed. Textbook, Chap.10, Pg. 327 solution: Source: The Guidebook for Linemen and Cablemen 2nd Ed. Textbook, Chap. 10, Pg. 326, "Voltage Drop in a Conductor," solution: Source: Reference: Stringing Wire, "Puller," solution: Source: Reference: Stringing Wire, "Bull Line,"

solution: Source:

Reference: Stringing Wire, "Distribution Conductor Stringing Equipment and Techniques,"

solution: Source:

The Guidebook for Linemen and Cablemen 2nd Ed. Textbook, Chap. 8, Pg. 264,

solution: Source:

The Guidebook for Linemen and Cablemen 2nd Ed. Textbook, Chap. 8, Pg. 271

solution: Source:

The Guidebook for Linemen and Cablemen 2nd Ed. Textbook, Chap. 8, Pg. 263,

solution: Source:

The Guidebook for Linemen and Cablemen 2nd Ed. Textbook, Chap. 17, Pg. 700,

solution: Source:

The Guidebook for Linemen and Cablemen 2nd Ed. Textbook, Chap. 8, Pg. 265,

solution: Source:

The Guidebook for Linemen and Cablemen 2nd Ed. Textbook, Chap. 8, Pg. 266,

solution: Source:

Reference: Sagging and Typing in Conductors, "Ties,"

solution: Source:

The Guidebook for Linemen and Cablemen 2nd Ed. Textbook, Chap. 8, Pg. 269,

solution: Source: The Guidebook for Linemen and Cablemen 2nd Ed. Textbook, Chap. 8, Pg. 280

Reference: Connecting and Overhead Service,

solution: Source: *The Guidebook for Linemen and Cablemen* 2nd Ed. Textbook, Chap. 8, Pg. 281

solution: Source:

The Guidebook for Linemen and Cablemen 2nd Ed. Textbook, Chap. 20, Pg. 790

solution: Source:

The Guidebook for Linemen and Cablemen 2nd Ed. Textbook, Chap. 8, Pg. 281

solution: Source:

The Guidebook for Linemen and Cablemen 2nd Ed. Textbook, Chap. 18, Pg. 730

solution: Source:

The Guidebook for Linemen and Cablemen 2nd Ed. Textbook, Chap. 18, Pg. 715,

Reference: Insulated Platforms,

solution: Source:

The Guidebook for Linemen and Cablemen 2nd Ed. Textbook, Chap. 18, Pg. 706

solution: Source: Reference: Good Housekeeping,